PART B - FEE(S) TRANSMITTAL Complete had send this form, together with applicable fee(s), to: Mail Box ISSUE FEE C mmissi ner for Patents Washington, D.C. 20231 (703)746-4000 INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 slibuld be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for CURRENT CURRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block I Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 09/27/2002 **BRINKS HOFER GILSON & LIONE** P.O. BOX 10395 Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile CHICAGO, IL 60611 transmitted to the USPTO, on the date indicated below reeman J ohn ろり0ラ (Dat APPLICATION NO. FILING DATE **FIRST NAMED INVENTOR** ATTORNEY DOCKET NO. CONFIRMATION NO. 09/661.663 09/14/2000 56/344 9189 **Erwin Spanner** TITLE OF INVENTION: DEVICE FOR POSITION INDICATION AND DETECTION OF GUIDANCE ERRORS SMALL ENTITY ISSUE FEE **PUBLICATION FEE** TOTAL FEE(S) DUE APPLN. TYPE DATE DUE \$1280 nonprovisional NO \$1280 12/27/2002 **EXAMINER** ART UNIT CLASS-SUBCLASS SHAH, KAMINI S 2863 702-104000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Brn KS Hofer Gloon LLIONR 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. single firm (having as a member a registered attorney or agent) and the names of up to 2 ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer registered patent attorneys or agents. If no name is listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. Inclusion of assignce data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE Dr. Johannes Heidenhain GmbH Traunrent, formany individual Decorporation or other private group entity government Please check the appropriate assignce category or categories (will not be printed on the patent) 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Mssue Fee ☐ Payment by credit card. Form PTO-2038 is attached. ☐ Publication Fee The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). Advance Order - # of Copies Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. (Authorized Signature) (Date) Decen n 18, 2003 12/27/2002 MRHHED2 00000167 09661663 NOTE! The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. 01 FC:1501 1280.00 OP 02 FC:8001 30.00 DP This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 2023 1. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 2023 1.

TRANSMIT THIS FORM WITH FEE(S)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

1			n	RANSMITTAL L	ETTER	·	I	Case N	o. 56/344	
	Serial No. 09/661,663		Filing Date Gro September 14, 2000 286		up Art Unit 3	Examiner Shah, Kamini S.		Confirmation No. 9189		
	Inventor(s) Erwin Spanner									
TPE	Title of Invention DEVICE FOR POSITION INDICATION AND DETECTION OF GUIDANCE ERRORS									
E 23 2002										
مان ر										
TO TRANSPORT		Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.								
	A statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed.									
		Petition for amonth extension of time.								
		No additional fe	•			•				
		The fee has been calculated as shown below:								
•			Other Than Small Entity Small Entity							
£		Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'i Fee	Or	Rate	Add'i Fee
	Total		Minus			x \$9=			x \$18=	
	Indep.	_	Minus			x \$42=			x \$84=	
	First Pres	sentation of Mult	iple Dep. Clai	m		+\$140=]	+ \$280=	
						Total add¶ fee	\$	J ·	total add'i fee	\$
		Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$ A duplicate copy of this sheet is enclosed.								
	\boxtimes	A check in the enclosed.	amount of	\$1,310.00 to cover the Issue fee of \$1,280.00 and the ten (10) extra copies of \$30.00 is						
	\boxtimes	The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.								
 2 '	I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.									
ı	Respectfully submitted,									
					John/C. Freei Registration N Attorney for A	No. 34,483		<u>-</u>		-
	BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, ILLINOIS 60610 (312) 321-4200									
	I hereby cert first class m	tify that this correspon all, with sufficient pos	tage, in an envelop ton, D.C. 20231, o	pe addressed to: The on December/18, 2002	d States Postal Service as Commissioner for	1				